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APPLICANT: CANON INC;

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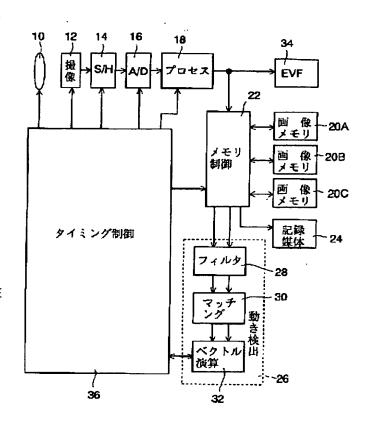
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TITLE

: IMAGE PICKUP DEVICE, PICTURE

PROCESSING DEVICE AND PICTURE

REPRODUCTION DEVICE



ABSTRACT: PURPOSE: To form an ultra-wide picture from a series of picture of panning image pickup.

CONSTITUTION: A series of image pickup picture is sequentially stored in picture memories 20A, 20B. A motion detection circuit 26 detects a motion vector from the picture stored in the memories 20A, 20B. A memory control circuit 22 referes to the motion vector detected by the motion detection circuit 26 and extracts a new picture from the picture slow timewise stored in the memories 20A, 20B and stores the picture to an address of a relevant motion direction for idle addresses of a picture memory 20C. When the picture memory 20C is fully occupied, the picture is stored in a recording medium 24.

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